

## **Historic, Archive Document**

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Oat Variety Test Conducted by Dr. Geo. Rea Walker and Dr. J. Winston Neely  
**STONEVILLE PEDIGREED SEED COMPANY**

| Variety           | 1946        | 1947        | Victoria<br>Derivatives | Ma-<br>turity | 2-Year<br>Average | Fully<br>Ripe<br>1947 | Length<br>of Straw<br>1947 | Apparent<br>Grazing Value<br>1947 | Av. %<br>Lodging |
|-------------------|-------------|-------------|-------------------------|---------------|-------------------|-----------------------|----------------------------|-----------------------------------|------------------|
| Baylis            | 52.6        | 92.7        |                         | L             | 74.6              | 6/5                   | 39"                        | Very Good                         | 41               |
| Delta Red 88      | 58.1        | 95.0        |                         | L             | 76.5              | 6/5                   | 39"                        | Fair                              | 26               |
| Nortex            | 59.1        | 95.5        |                         | L             | 77.3              | 6/5                   | 45"                        | Very Good                         | 34               |
| <b>Nortex 107</b> | <b>68.5</b> | <b>96.8</b> |                         | <b>L</b>      | <b>80.8</b>       | <b>6/5</b>            | <b>45"</b>                 | <b>Very Good</b>                  | <b>22</b>        |
| Ranger            | 66.0        | 83.6        |                         | M             | 74.8              | 6/5                   | 44"                        | Fair                              | 61               |
| Hastings 100 Bu.  | 64.3        | 88.7        |                         |               | 76.5              | 6/5                   | 37"                        | Fair                              | 36               |
| Alber             | 50.3        | 89.5        |                         | L             | 69.9              | 6/5                   | 42"                        | Fair                              | 54               |
| Ferguson 922      |             | 79.8        |                         | L             |                   | 6/5                   | 42"                        | Fair                              | 41               |
| Fulghum           |             | 67.8        |                         | E             |                   | 5/21                  | 39"                        | Poor                              | 84               |
| Victorgrain       | 57.6        | 81.0        | ✓                       | M             | 69.3              | 5/26                  | 36"                        | Fair                              | 45               |
| Stanton           | 42.0        | 94.6        | ✓                       | M             | 68.3              | 6/6                   | 42"                        | Excellent                         | 7                |
| Fulgrain          | 52.9        | 81.3        | ✓                       | E             | 67.1              | 5/30                  | 37"                        | Poor                              | 40               |

The information contained hereon is made available because of innumerable requests we have had from farmers, extension workers, seedmen, etc., for data accumulated by our plant breeders in their work in developing the Nortex 107 strain of oats. It is not our intention to infer that the results listed are conclusive in all respects. They are a fair and impartial accounting of the reactions of the varieties listed to identical planting, growing, and harvesting conditions on our breeding farms at Stoneville, Miss. During the season just completed our plant breeders have observed and compiled data on the more than 7500 rows included in our Oat Tests. It is our intention to continue and increase our breeding and testing work in our search for ever improved, pure bred, acclimated, field seed.

***Stoneville Pedigreed Seed Company***

STONEVILLE, MISSISSIPPI

